

Fig. 1

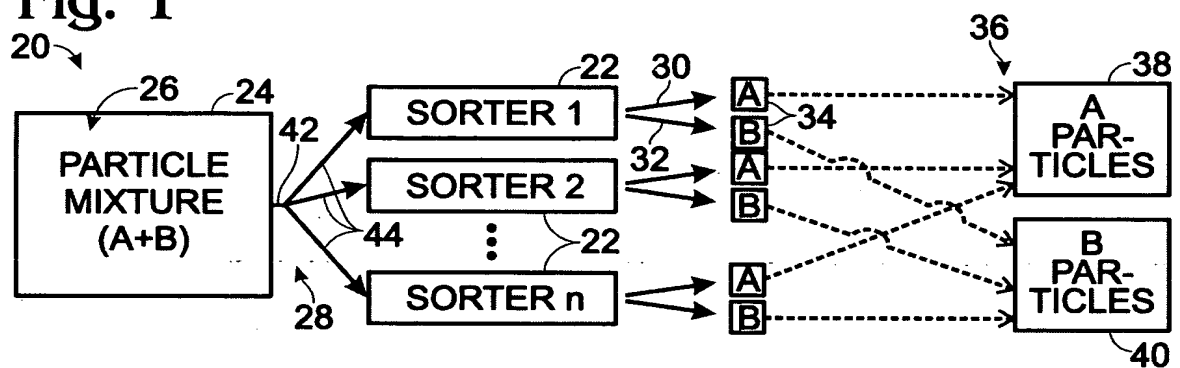


Fig. 2

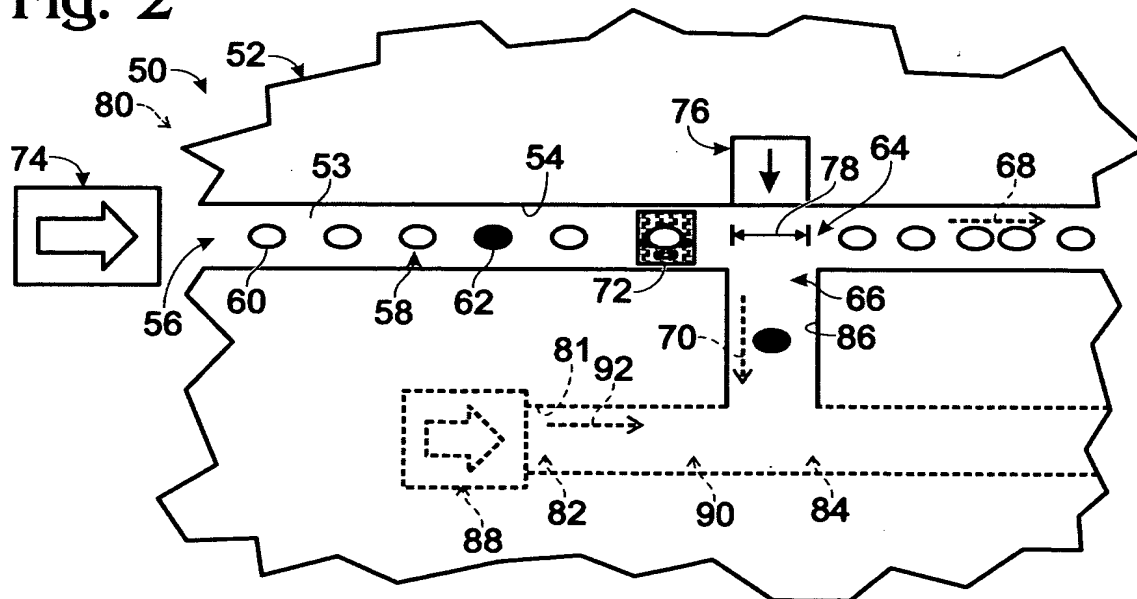


Fig. 3

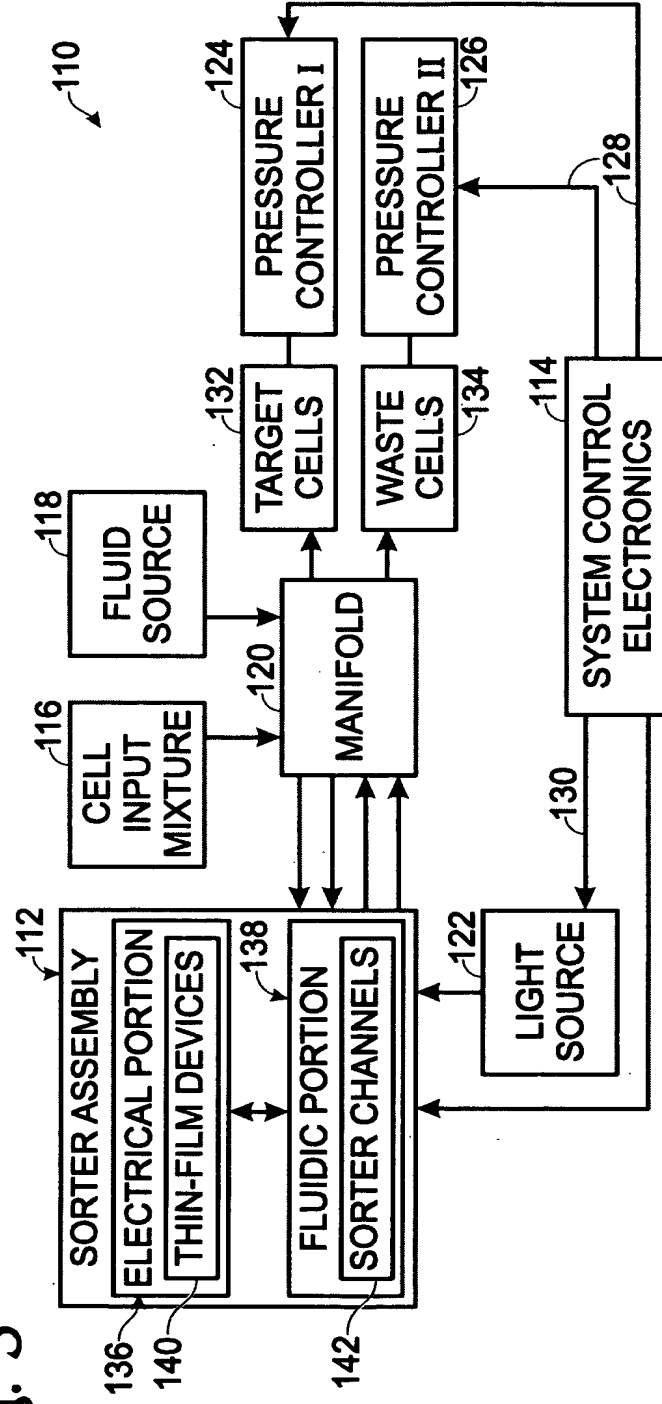


Fig. 4

The diagram illustrates a multi-channel flow cytometer system. A central unit, labeled 110 and 150, contains a light source 120 and a control apparatus 112. The control apparatus is connected to a system control electronics unit 114 via a line 162. The light source 120 is connected to a series of four sample containers (152, 154, 156, 158) via lines 164, 166, 168, and 170. Each container is equipped with a pressure controller (124 for 152, 126 for 158) and a sensor (132 for 156, 134 for 158). The containers are connected to a common output line 160, which leads to a detector 160. The detector is connected to the control apparatus 112 via a line 162. The control apparatus 112 is also connected to the system control electronics 114 via a line 162. The system control electronics 114 is connected to the control apparatus 112 via a line 162.

[illegible]

Fig. 5

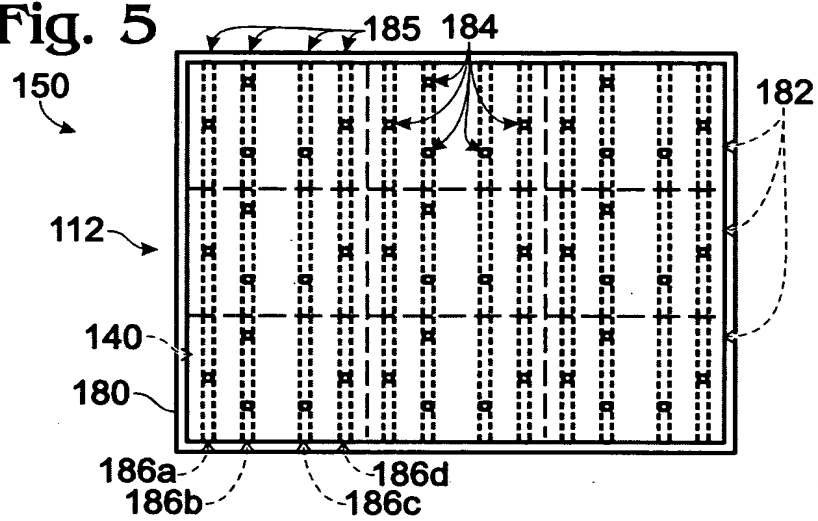


Fig. 8

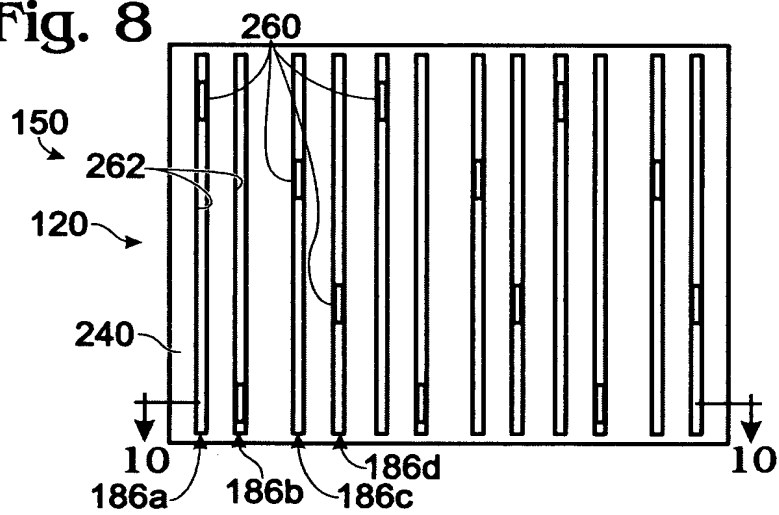


Fig. 9

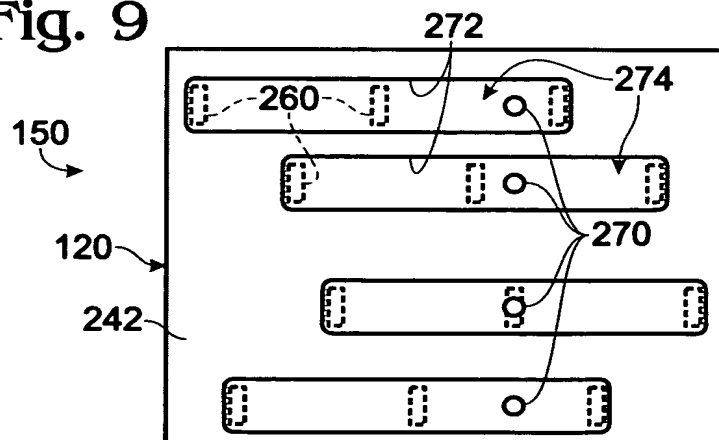


Fig. 7

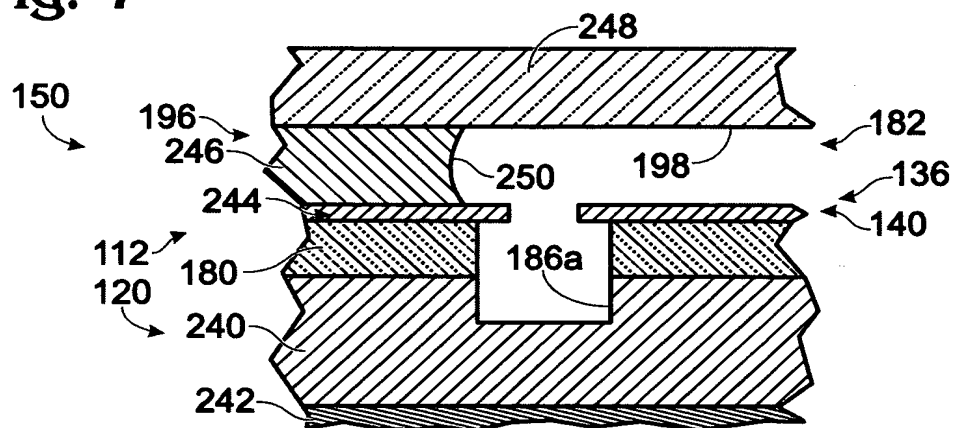


Fig. 10

